

# 21-8-17

# **All Seasons - Nitrate Boost**

Water soluble fertilizer for tees and fairways.

#### **Product Features**

- 25% of the nitrogen is in a quickrelease form from potassium nitrate.
- 10% of the nitrogen is in a quick-release form from ammonium sulphate.

#### **Turf Benefits**

- Potassium nitrate is particularly useful in the early spring for rapid recovery and green-up of greens, tees and fairways.
- Ammonium sulphate is particularly useful in the early spring for rapid recovery and green-up of greens, tees and fairways.
- Ammonium sulphate is an acidifying fertilizer that is useful on high pH soils.
- Acidifying treatments using ammonium sulphate as the nitrogen source may be effective in limiting the severity of Take-all Patch and summer patch disease development during periods of pathogen activity (spring and fall).
- Iron provides deep green colour without excessive top growth.

#### **Product Characteristics**

Product Code:	S063206			
Product Type:	Soluble Turf Fertilizer			
Particle Size:	Soluble			
Colour:	Blue			
Net Weight:	15 kg			
Coverage:	69,440 ft <sup>2</sup> @ 0.5 lb/M 34,720 ft <sup>2</sup> @ 1.0 lb/M 17,360 ft <sup>2</sup> @ 1.9 lb/M			

#### **Guaranteed Minimum Analysis**

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Total Nitrogen 25.1% Urea Nitrogen* 2.1% Nitrate Nitrogen 0.8% Ammoniacal Nitrogen	(N)	21.0
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	8.0
Soluble Potash	(K <sub>2</sub> O)	17.0
Sulfur	(S)	3.0
Chelated Iron	(Fe) (actual)	0.1
Boron	(B) (actual)	0.02
Chelatd Copper	(Cu) (actual)	0.05
Chelated Manganese	(Mn) (actual)	0.05
Molybdenum	(Mo) (actual)	0.015
Chelated Zinc	(Zn) (actual)	0.05

Derived from: Citric Acid, Ammonium nitrate, Potasium nitrate, Ammonium phosphate, Ammonium sulfate, EDTA-Manganese, EDTA-Iron, Boric acid, EDTA-Copper, Magnesium sulfate, Sodium molybdate, EDTA-Zinc.

#### For more information, contact Nutrite at:

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## **All Seasons - Nitrate Boost**

#### **Directions For Use**

- Read the entire label before use.
- Apply only as directed during the growing season.
- Nutrite recommends using this product with an application rate of 4 to 8 liters of water per 100 m<sup>2</sup>.
- Do not leave product in the spray tank for prolonged periods without agitation; mix and apply product the same day.
- Watering after application will accelerate initial green-up.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label directives and cleaning driveways and walkways after application. Do not apply near water storm drains or drainage ditches, if heavy rain is expected or frozen ground.

#### **Application Rates**

Applicati dissolved in of wa	4-8 litres	Area Covered	Bags per ha (acre)	k	<b>ents sup</b> g/100 m <sup>2</sup> o/1000 ft <sup>2</sup>	2
kg/100 m² (lb/1000 ft²)	kg/ha (lb/acre)	m² (ft²)		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
0.2 (0.5) for greens and tees	18 (16)	6,450 (69,440)	1.5 (0.6)	0.05 (0.10)	0.02 (0.04)	0.04 (0.08)
0.5 (1.0) for greens and tees	36 (31)	3,230 (34,720)	3.1 (1.3)	0.10 (0.20)	0.04 (0.08)	0.08 (0.16)
0.9 (1.9) for fairways	71 (62)	1,610 17,360	6.2 (2.5)	0.20 (0.40)	0.07 (0.15)	0.16 (0.32)

#### **Notice**

- This product contains iron which may stain concrete and other surfaces. Use caution when applying.
- This fertilizer contains boron, manganese, zinc and copper and should be used only as recommended. Product may be harmful if misused.

#### **Precautions**

- KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin and eyes. Always wear proper personal protective equipment. Long sleeve shirts, long pants, goggles and rubber gloves are recommended when handling the fertilizer. Wash thoroughly after handling.
- Observe all precautions on the label and read the material safety data sheet before use. Avoid contaminating waterways and sewers during cleaning of equipment or disposal of wastes, always adhering to applicable provisions of federal, provincial, and local laws and regulations.
- FIRST AID: In case of contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing. Wash clothing before reuse. In case of contact with eyes, flush eyes with plenty of water and call a physician if symptoms occur. INGESTION: If swallowed, drink 1 or 2 glasses of water. Immediately call a physician or a Poison Control Center and follow their instructions. Do not induce vomiting or give anything by mouth to an unconscious person.

#### Storage and Use

- Store in a clean, dry place.
- Reseal opened bag by folding top down and securing.
- Use only clean, dry spreaders.
- Do not leave unused product in spreaders.

#### **Notice to Buyer**

## CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY:

Buyer assumes all responsibility for safety and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant injury, infectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond seller's control. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.



#### **Target BMP with Nutrite**

The Nutrite BMP approach is a practical fourstep method for responsible and effective turf management. Developed and proven by turfgrass professionals, for turfgrass professionals. Talk with your Nutrite sales representative to get more information. Rev1610

#### Manufactured in Canada By:

Nutrite 560 Rhéaume St-Michel, Québec Canada, J0L 2J0